

PAX6 antibody

Cat. No. GTX79189

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IP
Reactivity	Human, Mouse, Rat, Sheep, Primate

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:50
IP	5 µg

Not tested in other applications.

Calculated MW 47 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.1% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide corresponding to residues C R(267) E E K L R N Q R R Q A S N T P S H I(285) of mouse PAX6.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

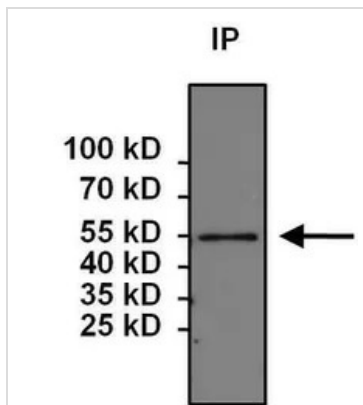
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DATA IMAGES

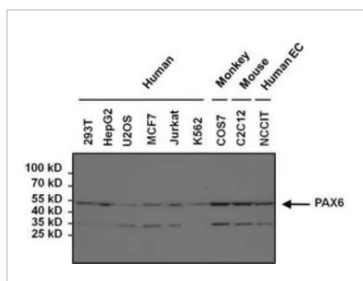


GTX79189 IP Image

IP analysis of 293T cell lysates using GTX79189 PAX6 antibody.

IP reaction : 5µg antibody / 500µg lysate

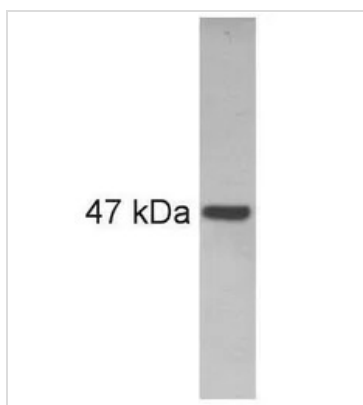
Dilution : 1:1000



GTX79189 WB Image

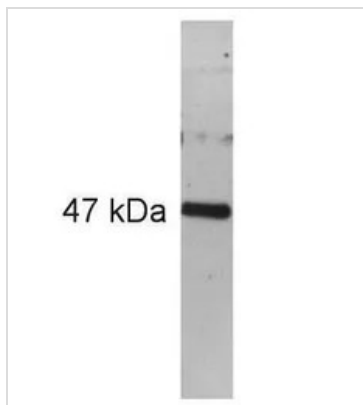
WB analysis of 50 ug of various human, mouse and non-human primate whole cell lysates per well using GTX79189 PAX6 antibody.

Dilution : 1:1000



GTX79189 WB Image

WB analysis of rat whole eye extract using GTX79189 PAX6 antibody.



GTX79189 WB Image

WB analysis of ovine retinal extract using GTX79189 PAX6 antibody.



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